Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Wednesday 11 Jan 2023 until 23:59 on Thursday 12 Jan 2023

Forecast Issued on Wednesday 11 Jan 2023 at 03:05

Confidence: High for unsettled conditions, and turning colder over the weekend lower for daily detail, especially on Saturday.

Headline for Wednesday 11 Jan 2023: Occasional showers, of snow on the higher slopes, and sunny intervals. Bitterly cold in the gale to severe gale westerly winds.

Mountain weather hazards on Wednesday 11 Jan 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Sleet showers	Sleet showers	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
50%	50%	40%	20%	20%	10%

Forecast for Wednesday 11 Jan 2023

Weather: Cloudier with some showers this morning and early afternoon, some heavy with snow above 500-600m. Mainly dry end to the afternoon, and until mid evening, with some sunny then clear interludes, then cloud increasing to bring occasional rain, with sleet or snow above 700m.

Chance of cloud-free hill tops above 700m: 70% overnight, 30% in morning and early afternoon, 70% until late evening then 30%

Low cloud and visibility: Occasional low cloud at 500-750m in morning and early afternoon and again late evening with very poor visibility in it, and occasionally poor visibility during heavier showers. Mainly good away from cloud and showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Wednesday 11 Jan 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	42/57 SW	36/50 SW	34/49 SW	36/51 W	37/53 W	21/30 SW	19/26 W
300	20/36 SW	17/32 SW	19/34 SW	19/36 W	18/35 W	10/19 SW	10/19 NW
Valley	15/34 SW	14/31 SW	15/32 SW	16/34 W	15/33 SW	7/17 SW	8/17 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	1/-8	1/-8	1/-8	1/-7	1/-7	2/-4	2/-3
300	3/-3	3/-3	3/-3	3/-2	3/-2	4/0	4/0
Valley	4/-0	4/-0	4/-1	4/-0	4/-0	5/2	5/2
Freezing Level*	800m	700m	700m	600m	700m	1000m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts of around 65mph likely on the summits.

Forecast for Thursday 12 Jan 2023

Weather: Clearer for a time in early hours then cloudy with occasional rain and drizzle with hill fog before morning. The cloudy damp conditions lasting well into the morning but it should become much brighter towards midday with some sunshine, perhaps the odd passing shower in the afternoon which would be of snow above 750m.

Maximum wind: Southwest 25 gusts 35mph, increasing 40 gusts 55mph in the afternoon then 50 gusts 70mph during the evening.

Chance of cloud-free hill tops above 700m: 10% until late morning then rising 80%, falling 50% during evening.

Low cloud and visibility: Extensive cloud at 400-700m until late morning then broken or well broken at 750-900m or higher. Occasionally poor visibility in rain or showers.

Temperature: **Valleys:** Plus 4 Celsius early hours rising to Plus 9 by afternoon and edging down to 6 degrees by midnight.
At 700m: Plus 3 Celsius falling to Plus 1 during the afternoon.
Freezing level: Above summits falling to 750m during the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2023. All Rights Reserved.